DIRECT

PO NUMBER: 04-35883

8039 **VENDOR:** ABB INC

DELIVER TO: CONTACT BILL MORGAN WHEN ARRIVES.

RN STK LN NUMBER

DESCRIPTION

QUANTITY QUANTITY OUANTITY UNIT/ISSUE EA ÕRDERED RECEIVED DUE 1 EA PER EA

CABINET, SATELLITE, TO INCLUDE: DESIGN AND DEVELOPMENT OF DRAWINGS; FABRICATION OF

CABINET AND DELIVERY; CONFIGURATION OF NEW POINTS TO DCS; CONFIGURATION AND GRAPHICS POWER

CABLE BETWEEN EXISTING SATELLITE CABINET TO NEW SATELLITE CABINET; REDUNDANT COMMUNICATION CABLE

DESIGN AND INSTALLATION, DESIGN NEW RACEWAY "K"
DRAWING UPDATE SHOWING TRANSMITTER TO NEW
SATELLITE TERMINAL BLOCKS; INTERNAL CABINET WIRING
DRAWINGS, DATABASE DEVELOPMENT, RECEIVE, MOVE, AND

INSTALL; INSTALL CONDUIT FOR POWER AND FIBER OPTIC CABLE; PROCURE AND INSTALL POWER AND FIBER OPTIC CABLES

\*\*THIS WILL BE FOR UNIT 2 INSTALLATION ONLY\*\*

\*\*REFERENCE LOU FINI'S E-MAIL QUOTE, DATED 12/02/03, FROM ABB INC. FOR FURTHER DETAILS\*\*

PO LINE NO: 1

03-96033-0 WO NUMBER: ACCOUNT NO: 00-2SGX-402

SPECIAL INSTRUCTIONS: THIS NEEDS APPROVED BY 12/8/03 TO BE READY FOR UNIT 2 OUTAGE IN MARCH 2004 FOR INSTALLATION.

NOTES RECEIVED PER ATTACHED MEMO

RECEIVED BY:	DATE:	

## IP7\_029506

***	FREIGHT	INFORMATION	PAGE	* * *
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PO NUMBER 04-35883 RECEIPT DATE 03/08/04 VENDOR 8039	ABB INC	
SHIP DATE	03/08/04	CITY ORIGIN
CHECK COUNT BY		STATE ORIGIN
OSD NUMBER		PO STATUSC/B
PPD OR COL		TRANS MODE
PRO NUMBER	MEMO	CAR NUMBER
PACKING SLIP NO'S'		SHIPPER'S NO
		WAY BILL NO
		TOTAL WEIGHT

SCAC (CARRIER).....

RECEIVED BY:	DATE:	

From: To: Bill Morgan Kathy Barnes

Date:

3/8/2004 12:58:32 PM

Subject:

P.O. #04-35883

Kathy,

The above reference P.O. number item has been received and installed on Unit 2. Please receive the item thru the warehouse so accounting can process the invoice. This description for this item is: Cabinet, Satellite, for Unit 2 DAS on the Burner Air Flow.

Thanks

Bill

Mark Salar

## P7\_029508

### INTERMOUNTAIN POWER SERVICE CORP. Delta, Utah 84624-9546 (435) 864-4414 - Purchasing FAX (435) 864-6678

PURCHASE ORDER

04 DEC 2003

/ENDOR MUST SHOW P.O. NUMB	BER ON ALL INVOICES, BILL (	OF LADING, CORRESPON-
DENCE, AND ON PACKING LISTS	IN EACH CONTAINER, TO IN	SURE PROMPT PAYMENT.
CHARGES FOR TRANSPORTATIO		
DUDCHACE OFFER NO.	VENDOD COSE	E DEOLIGITION NO

PURCHASE ORDER NO. VENDOR CODE REQUISITION NO 04-35883 8039 197651

VENDOR: ABB INC 29801 EUCLID AVENUE WICKLIFFE, 44092 OH

\* \* \* SHIP T O INTERMOUNTAIN POWER SERVICE CORPORATION 850 W. BRUSH WELLMAN RD. DELTA , UT 84624-9546

800-435-7365 OR 602-861-0194

CONFIRMING DO NON NOT DUPLICATE CONFIRMING V	SHIP VIA	AC THUATARD	FOB POINT S/P P.P. & ADD	PAGE 1 OF 2	FλΥ
Met Bei Elextil	BEST WAY	AS INVOICED	S/P P.P. & ADD	1 2	FAX

INTERMOUNTAIN POWER SERVICE CORPORATION'S STANDARD TERMS AND CONDITIONS ARE INCLUDED AS PART OF THIS AGREEMENT

QUANTITY U IPSC DESCRIPTION ACCOUNT NUMBER UNIT PRICE	EXTENSION
LINE 1  CABINET, SATELLITE, TO INCLUDE: DESIGN AND DEVELOPMENT OF DRAWINGS; FABRICATION OF CABINET AND DELIVERY; CONFIGURATION OF NEW POINTS TO DCS; CONFIGURATION AND GRAPHICS POWER CABLE BETWEEN EXISTING SATELLITE CABINET TO NEW SATELLITE CABINET; REDUNDANT COMMUNICATION CABLE DESIGN AND INSTALLATION, DESIGN NEW RACEWAY "K" DRAWING UPDATE SHOWING TRANSMITTER TO NEW SATELLITE TERMINAL BLOCKS; INTERNAL CABINET WIRING DRAWINGS, DATABASE DEVELOPMENT, RECEIVE, MOVE, AND INSTALL; INSTALL CONDUIT FOR POWER AND FIBER OPTIC CABLE; PROCURE AND INSTALL POWER AND FIBER OPTIC CABLES **THIS WILL BE FOR UNIT 2 INSTALLATION ONLY**  **REFERENCE LOU FINI'S E-MAIL QUOTE, DATED 12/02/03, FROM ABB INC. FOR FURTHER DETAILS**	

- 1. Invoices and correspondence may be mailed to Intermountain Power Service Corporation, 850 West Brush Wellman Rd., Delta, Utah, 84624-9546.
- 2. Acknowledgement is required if shipment will not be made within FIVE days.
- 3. Mark packages or items with IPSC part number and/or P.0. Line number. Show number on invoice and packing slip.

ATTENTION: LOU FINI

- 4. Vendor must furnish applicable material safety data sheets.
- 5. Add to invoice all applicable federal taxes.

- UTAH VENDORS ARE TO ADD TO THE INVOICE ALL APPLICABLE STATE, AND COUNTY TAXES.
- OUT OF STATE VENDORS, LICENSED TO COLLECT UTAH TAXES. ARE TO ADD TAX OF 6%

UTAH TAXES WILL BE ACCRUED BY IPSC FOR OUT OF STATE VENDORS NOT LICENSED TO COLLECT UTAH STATE TAX

 BUYER	

**PURCHASE ORDER** 

04 DEC 2003

VENDOR MUST SHOW P.O. NUMBER ON ALL INVOICES, BILL OF LADING. CORRESPON-DENCE, AND ON PACKING LISTS IN EACH CONTAINERT, TO INSURE PROMET PAYMENT. CHARGES FOR TRANSPORTATION MUST BE SUIPPORTIED BY COPY OF FREIGHT BILL.

REQUISITION NO 197651 8039 PURCHASE ORDER NO 04-35883

> INTERMOUNT AIN POWER SERVICE CORP.
> Delta, Utal 84624-8546 (435) 864-4414 - Purchasing FAX (435) 864-6678 VENDOR: ABB INC

INTERMOUNTAIN POWER SERVICE CORPORATION \* 850 W. BRUSH WELLMAN RD. 84624-9546 0 Н SHIP IO DELTA , \* \* \*

800-435-7365 OR 602-861-0194

			21-024-008	800-435-/365 OK 602-861-0194	7			
CONFIRMING DO NOT DUPLICATE	3 DO ATE	NON CONFIRMING X	SHIP VIA BEST WAY	TERMS AS INVOICED	FOB POINT S/P P.P.	& ADD	2 OF 2	FAX
	INI	TERMOUNTAIN	INTERMOUNTAIN POWER SERVICE CORPORATION'S STANDARD TERMS AND CONDITIONS ARE INCLUDED AS PART OF THIS AGREEMENT	STANDARD TERMS AND CON	NDITIONS ARE	INCLUDED AS PART	I OF THIS AGREEM	ENT
QUANTITY ORDERED	⊃∑	J IPSC M PART NO.		DESCRIPTION		ACCOUNT NUMBER	UNIT PRICE	EXTENSION
		, ,	JRL/CLE					
	_	<u>*</u>	**NOTE: TERMS AND CONDITION CONTRACT 04-45592 S THIS PURCHASE**	CTIONS OF ABB INC. 592 SHALL APPLY TO				
		* * * *	**************************************	**************************************	* * * * * * *			
	_							
IP7			DATE REQUIRED 02/25/04				TOTAL COST	43,909.00

<sup>1.</sup> Invoices and correspondence may be mailed to Intermountain Power Service Corporation, 850 West Brush Wellman Rd., Delta, Utah, 84624-9546.

5. Add to invoice all applicable federal taxes.

COLLECT UTAH TAXES. ARE TO ADD TAX OF 6%. UTAH VENDORS ARE TO ADD TO THE INVOICE ALL APPLICABLE STATE, AND COUNTY TAXES. UTAH TAXES WILL BE ACCRUED BY IPSC FOR OUT OF STATE VENDORS NOT LICENSED TO COLLECT UTAH STATE TAX OUT OF STATE VENDORS, LICENSED TO

JOHN LARSEN 435-864-4414

REVIEWED BY GEORGBUNEROSS

<sup>3.</sup> Mark packages or items with IPSC part number and/or P.0. Line number. Show number on invoice and packing slip. Acknowledgement is required if shipment will not be made within FIVE days.

<sup>4.</sup> Vendor must furnish applicable material safety data sheets.

INTERMOUNTAIN POWER SERVICE CORP.
Dolta, Utah 84624-8546 (435) 864-4414 - Purchasing FAX (435) 864-8678
VENDOR: ABB INC

# **PURCHASE ORDER**

04 DEC 2003

VENDOR MUST SHOW P.O. NUMBER ON ALL INVOICES, BILL OF LADING. CORRESPONBENCE, AND ON PACKING LISTS IN EACH CONTAINENT, TO NUSUE PROMIST PAYMENT.
CHARGES FOR TRANSPORTATION MUST BE SUPPORTED BY COPY OF FREIGHT BILL.
PURCHASE ORDER NO. VENDOR CODE REQUISITION NO

\* \* \* S H I P T O \* \* \* INTERMOUNTAIN POWER SERVICE CORPORATION 850 W. BRUSH WELLMAN RD. 84624-9546 5 DELTA ,

800-435-7365 OR 602-861-0194

CONFIRMING DO NOT DUPLICATE	CONFIRMING	×	SHIP VIA BEST WAY	TERMS AS INVOICED	FOR POINT S/P P.P. & ADD	& ADD	2 OF 2	FAX
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QUANTITY ORDERED A	U IPSC M PART NO.		IQ	DESCRIPTION		ACCOUNT NUMBER	UNIT PRICE	EXTENSION
		S. S.	JRL/CLE					
		*	**NOTE: TERMS AND CONDI CONTRACT 04-455 THIS PURCHASE**	TERMS AND CONDITIONS OF ABB INC. CONTRACT 04-45592 SHALL APPLY TO THIS PURCHASE**	.0			
		* * *	**************************************	**************************************	* * * *			
		<u> </u>						
	·	DA	DATE REQUIRED 02/25/04		-	-	TOTAL COST	r 43,909.00

Invoices and correspondence may be mailed to intermountain Power Service Corporation, 850 West Brush Wellman Rd., Delta, Utah, 84624-9546.

Acknowledgement is required if shipment will not be made within FIVE days.

3. Mark packages or items with IPSC part number and/or P.O. Line number. Show number on invoice and packing slip.

4. Vendor must furnish applicable material safety data sheets.

5. Add to invoice all applicable federal taxes.

OUT OF STATE VENDORS, LICENSED TO COLLECT UTAH TAXES, ARE TO ADD TAX OF 8%. UTAH VENDORS ARE TO ADD TO THE INVOICE ALL APPLICABLE STATE, AND COUNTY TAXES. UTAH TAXES WILL BE ACCRUED BY IPSC FOR OUT OF STATE VENDORS NOT LICENSED TO COLLECT UTAH STATE TAX

JOHN LARSEN 435-864-4414 REVIEWED

BUYER

Addition

From:

<lou.fini@us.abb.com>

To:

"Bill Morgan" <BILL-M@ipsc.com>

Date:

12/02/2003 9:42:01 AM

Subject:

Re: PROJECT CORRESPONDENCE NO: IPSC-IPSC/ABB-E0052 Satellite

Bill,

ABB is pleased to provide the following quotation, as requested by IPSC:

Additional Satellite Cabinet Scope Definition:

Design and development of all drawings showing internals of satellite cabinet. Fabrication of satellite cabinet. Delivery of satellite cabinet to site. Configuration of new points into DCS configuration and graphics.

Add additional power circuit, between new and existing satellite cabinet on fifth floor, on drawing and circuit list. Add one pair of redundant fiber optic circuits, between DAS processor cabinet and new satellite cabinet, on communications drawing and circuit list. Design new raceway. Add additional SGx-K drawings showing wiring from new transmitters to new satellite cabinet terminal blocks. Add additional DAS internal wiring drawings showing wiring from terminal blocks to I/O modules in new cabinet. Database development work

Receive, move, and set new satellite cabinet on fifth floor. Install conduit for power and fiber optic cable from existing satellite cabinets to new cabinet. Procure new power cable for installation between cabinets. Install and terminate new power cables at old and new satellite cabinet location. Install and terminate two new fiber optic cables at DAS processor cabinet and new satellite cabinet (this estimate is based on fiber optic cable that is armored, therefore no cost was included for the installation of inner-duct).

Following hardware is included for each unit:

### QTY ITEM

- 16 Al820
- 16 TU830
- 1 CI854
- 4 CI840
- 2 TU847
- 2 MAINS KIT
- 4 SD822
- 2 SS822
- 8 M-25016 STATES TERMINAL BLOCK 916 POINT)
- 1 DUAL ACCESS NEMA 4 ENCLOSURE (2000 X 1200 X 800 )
- 4 HIRSCHMAN COPPER/FIBER CONVERTER
- 4 DIN RAIL
- 2 NON-PVC PANDUIT

Notes:

		***	*******	********			
		IPSC					
11:15:42 12	-03-03	B U Y E R	S ACTION	R E P O R T		PAGE 3	
BUYER : 8 J	OHN LARSEN						
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197651 WIL	LIAM MORGAN D54064	6462 03-	96033-0 2SGAA	0	G. CROSS	Z ENG BUY WITH A	IPPROVAL
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LINE ITEM NUI			•	REQUIRED QUANTITY		EXTENDED AMOUNT 50K	
1 DIRECT	CABINET, SATELLITE,		•	12/08/03 1			
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\$ /**	July set new satellite on						
<b>~</b>	INSTALL CONDUIT FOR						11 7 7 7 6 6
	PROCURE AND INST						P.O. # 04-35883
	CABLES. THIS WILL O						40 total
	INSTALLATION THE S						Buyer #8 JOHN
	LISTED ON E-MAIL PRI						Vendor 8039 ABB
	DONE UNDER CONTRACT						Vendor 8-51 1125
	MONEY FOR THE PROJEC	=					Terms #16/
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NOTES	. This Meens Annouses		W 12/2/03				Aun/Constituting 100
MUIES	: THIS NEEDS APPROVED	• • • •					Delivery: 2/25/04
nei tien T	UNIT 2 OUTAGE IN MAR						
DELIVER TO	CONTACT BILL MORGAN	WHEN ARRIVE	·S.				E-mail Y N N
							Message #

### IPSC Pay Request: 04-173

04-173 (H) Pay Request #:

> Invoice #: 50019G05MAR04

> > PO #: 04-35883

\$43,909.00 Amt:

DueDate: 03/18/2004

ABB INC. PayeeName:

PayeeAddress:

PO BOX 88868 CHICAGO, IL 60695

Unit 2 Additional DAS Satellite Comments:

Reciplents:

John May Dennis Killian George Cross Ia pay Ipa pay Shella Bronson PayRequest

Attachments: 04-173inv.prn



INVOICE

### ABB INC

29801 EUGLID AVENUE WICKIPFE, OHIO 44092 U.S.A.

INVOICE NO.: 50019G05MAR04 OTHER REF.NO.: JOB 50019G INVOICE DATE: 5-Mar-04

SOLD TO: ACCOUNTS PAYABLE INTERMOUNTAIN POWER SERVICE CORPORATION 550 WEST BRUSH WELLMAN ROAD DELTA, UTAN \$4624



& ORIGINAL

ORDER NO. : 04-38863 PAYMENT TERMS: NET 30 DAYS AMOUNT UNIT 2 ADDITIONAL DAS SATELLITE. \$43,909.00 I) TOTAL INVOICE \$43,908.00 ACCRUED TAX \$ 2, 524.77 VENDOR # **KOUCHER** RECEIVED 43 909.00 MIT PAID 1 DUEDATE 3/10/04 MAR 0 8 2004 A NHECK NO IPSC ACCOUNTING ABB INC GOODS OR SERVICE ACCEPTED BY: PAYMENT INFORMATION: ABB INC JPMORGAN CHASE BANK - NEW YORK AGCT NO: 323-884-328 ABA: 021000201 SWIFT CODE: CHASUS32XXX LOU FINI BENIOR PROJECT MANAGER CHECK PAYMENTS TO LOCKBOX: P.O. Box 88868 -Chicago, 4. 40666



### TRANSMITTAL

INTERMOUNTAIN POWER SERVICE CORPORATION

ADDRESS: 850 W. Brush Wellman Rd., Delta, UT 84624

CONFIRMATION: (435) 864-6577 FACSIMILE: (435) 864-6670

### TO

Company: IPA

**Attention:** KRISTA PAULL **Facsimile:** 801-938-1330

### FROM

Name: SHEILA BRONSON

Department: ACCOUNTING

Ext: 6521

Date: March 18, 2004 Pages to Follow: 2

Comments: Here is the invoices to Pay Requests # 04-

177H and Pay Request # 04-173H.

Approved

3.18.0c/M Date 11,50